

| L Number | Hits                                     | Search Text   | DB               | Time stamp       |
|----------|--|---|------------------|------------------|
| 14       | 19                                       | 381/\$.ccls. and voice adj3 generator                                     | USPAT            | 2002/10/15 15:59 |
| 15       | 52                                       | 84/\$.ccls. and voice adj3 generator                                      | USPAT            | 2002/10/15 15:59 |
| 16       | 5  | 84/\$.ccls. and voice adj3 generator SAME channels                        | USPAT            | 2002/10/15 16:01 |
| 17       | 9  | voice adj3 generator SAME channels  | USPAT            | 2002/10/15 16:09 |
| -        | 30                                       | 381/\$.ccls. and computer SAME surround adj3 sound                        | USPAT            | 2002/10/15 15:57 |
| -        | 516                                      | 381/\$.ccls. and voice adj3 signal SAME multiple adj3 channels            | USPAT            | 2002/01/24 17:04 |
| -        | 0  | 381/80.cccls. and voice adj3 signal SAME multiple adj3 channels           | USPAT            | 2002/01/24 17:00 |
| -        | 0  | 381/\$.cccls. and voice adj3 signal WITH multiple adj3 channels           | USPAT            | 2002/01/24 17:05 |
| -        | 4  | 84/\$.cccls. and multiple adj3 voice adj3 channels                        | USPAT            | 2002/01/24 17:08 |
| -        | 0  | voice adj3 data adj3 generator WITH period\$3 adj3 select\$3              | USPAT            | 2002/01/24 17:10 |
| -        | 0  | voice adj3 data adj3 generator WITH period\$3 adj3 channel adj3 select\$3 | USPAT            | 2002/01/24 17:10 |
| -        | 0  | voice adj3 data adj3 generator WITH channel adj3 select\$3                | USPAT            | 2002/01/24 17:11 |
| 27       | voice adj3 data adj3 generator           | USPAT   | 2002/01/24 17:14 |                  |
| -        | 0  | time-division SAME period\$3 adj3 channel adj3 select\$3                  | USPAT            | 2002/01/24 17:15 |
| -        | 90                                       | time-division SAME channel adj3 select\$3                                 | USPAT            | 2002/01/24 17:16 |
| -        | 39                                       | time-division WITH channel adj3 select\$3                                 | USPAT            | 2002/01/24 17:21 |
| -        | 0  | time-division WITH voice adj3 data adj3 generator                         | USPAT            | 2002/01/24 17:22 |
| -        | 16                                       | time-division WITH data adj3 generator                                    | USPAT            | 2002/04/30 10:45 |
| -        | 0  | 84/\$.cccls. and voice adj3 generator SAME channel adj3 selector          | USPAT            | 2002/03/09 18:31 |
| -        | 5  | 84/\$.cccls. and voice adj3 generator SAME channel                        | USPAT            | 2002/03/09 18:31 |
| -        | 51                                       | 84/\$.cccls. and voice adj3 generator                                     | USPAT            | 2002/03/09 18:34 |
| -        | 19                                       | 381/\$.cccls. and voice adj3 generator                                    | USPAT            | 2002/03/09 18:35 |
| -        | 51                                       | 381/\$.cccls. and channel adj3 selector                                   | USPAT            | 2002/03/09 18:41 |
| -        | 46                                       | 381/\$.cccls. and time-division   | USPAT            | 2002/03/09 18:58 |
| -        | 1  | 381/\$.cccls. and time-division adj3 signal SAME channel                  | USPAT            | 2002/03/09 18:59 |
| 2098     | 370/\$.cccls. and time-division          | USPAT   | 2002/03/09 19:01 |                  |
| -        | 10                                       | 370/368.cccls. and time-division  | USPAT            | 2002/05/02 10:24 |
| -        | 104                                      | 370/\$.cccls. and time-division SAME audio                                | USPAT            | 2002/03/09 19:05 |
| -        | 65                                       | 370/\$.cccls. and time-division WITH audio                                | USPAT            | 2002/03/09 19:06 |
| -        | 52                                       | 370/\$.cccls. and time-division WITH demodulat\$3                         | USPAT            | 2002/03/09 19:07 |
| -        | 7  | 381/27.cccls. and voice SAME channel                                      | USPAT            | 2002/04/30 10:00 |
| 1478     | 381/\$.cccls. and voice SAME signal      | USPAT   | 2002/04/30 10:01 |                  |
| -        | 518                                      | 381/\$.cccls. and voice adj3 signal                                       | USPAT            | 2002/04/30 10:02 |
| -        | 3  | 381/\$.cccls. and voice adj3 signal SAME multi-channel                    | USPAT            | 2002/04/30 10:05 |
| -        | 8  | 455/\$.cccls. and voice adj3 signal SAME multi-channel                    | USPAT            | 2002/04/30 10:08 |
| -        | 3  | 455/434-437.cccls. and voice adj3 signal SAME multi-channel               | USPAT            | 2002/04/30 10:10 |
| -        | 0  | 381/110.cccls. and voice adj3 signal SAME multi-channel                   | USPAT            | 2002/04/30 10:11 |
| -        | 49                                       | 381/110.cccls. and voice adj3 signal                                      | USPAT            | 2002/04/30 10:17 |
| -        | 0  | 381/\$.cccls. and voice SAME multi-channel SAME select\$3                 | USPAT            | 2002/04/30 10:18 |
| -        | 0  | 381/\$.cccls. and voice SAME channel SAME select\$3                       | USPAT            | 2002/04/30 10:18 |
| -        | 15                                       | 381/80.cccls. and channel SAME select\$3                                  | USPAT            | 2002/04/30 10:19 |
| -        | 8  | 381/80.cccls. and channel adj3 select\$3                                  | USPAT            | 2002/04/30 10:24 |
| 301      | 381/\$.cccls. and channel adj3 select\$3 | USPAT   | 2002/04/30 10:25 |                  |
| -        | 5  | 381/\$.cccls. and channel adj3 select\$3 SAME time-division               | USPAT            | 2002/04/30 10:35 |
| -        | 11                                       | 455/\$.cccls. and channel adj3 select\$3 SAME time-division               | USPAT            | 2002/04/30 10:38 |
| -        | 1  | 381/\$.cccls. and periodic adj3 voice adj3 signals                        | USPAT            | 2002/04/30 10:39 |
| -        | 0  | 455/\$.cccls. and periodic adj3 voice adj3 signals                        | USPAT            | 2002/04/30 10:39 |
| -        | 8  | periodic adj3 voice adj3 signals  | USPAT            | 2002/04/30 10:41 |
| -        | 51                                       | 381/\$.cccls. and channel adj3 selector                                   | USPAT            | 2002/04/30 10:42 |
| -        | 0  | 381/\$.cccls. and channel adj3 selector SAME voice                        | USPAT            | 2002/04/30 10:42 |
| -        | 0  | time-division WITH voice adj3 generator                                   | USPAT            | 2002/04/30 10:46 |
| -        | 1  | 381/\$.cccls. and time-division WITH multi-channel                        | USPAT            | 2002/04/30 10:48 |
| -        | 0  | 381/\$.cccls. and time-division WITH multiple adj3 channel                | USPAT            | 2002/04/30 10:48 |
| -        | 2  | 381/80.cccls. and time-division   | USPAT            | 2002/04/30 10:49 |
| -        | 4  | 381/1.cccls. and time-division  | USPAT            | 2002/04/30 10:49 |
| -        | 32                                       | time-division WITH multi-channel  | USPAT            | 2002/04/30 10:58 |
| -        | 2  | 381/\$.cccls. and time-division WITH channel adj3 select\$3               | USPAT            | 2002/04/30 10:59 |
| -        | 39                                       | time-division WITH channel adj3 select\$3                                 | USPAT            | 2002/04/30 11:12 |
| -        | 5  | "4182991"   | USPAT            | 2002/04/30 11:12 |
| -        | 0  | 381/\$.cccls. and time-division SAME envelope                             | USPAT            | 2002/05/01 11:11 |
| -        | 66                                       | time-division SAME envelope   | USPAT            | 2002/05/01 13:04 |
| -        | 3  | 455/\$.cccls. and time-division SAME envelope                             | USPAT            | 2002/05/01 11:10 |
| -        | 0  | 381/\$.cccls. and TDM SAME envelope                                       | USPAT            | 2002/05/01 11:12 |

|   |      |   |       |                  |
|---|------|---|-------|------------------|
| - | 35   | TDM SAME envelope   | USPAT | 2002/05/01 11:12 |
| - | 17   | TDM WITH envelope   | USPAT | 2002/05/01 11:12 |
| - | 0    | time-division SAME envelope SAME multi-channel                | USPAT | 2002/05/01 13:05 |
| - | 0    | time-division SAME envelope adj3 signal SAME multi-channel    | USPAT | 2002/05/01 13:05 |
| - | 18   | time-division SAME envelope adj3 signal                       | USPAT | 2002/05/01 13:10 |
| - | 1    | 381/\$.ccls. and voice adj3 channel SAME envelope adj3 signal | USPAT | 2002/05/01 13:11 |
| - | 0    | 379/\$.ccls. and voice adj3 channel SAME envelope adj3 signal | USPAT | 2002/05/01 13:12 |
| - | 4    | 704/\$.ccls. and voice adj3 channel SAME envelope adj3 signal | USPAT | 2002/05/01 13:13 |
| - | 102  | channel SAME envelope SAME time adj3 division                 | USPAT | 2002/05/01 13:14 |
| - | 64   | channel WITH envelope WITH time adj3 division                 | USPAT | 2002/05/01 13:30 |
| - | 230  | voice adj3 channel WITH time adj3 division                    | USPAT | 2002/05/01 13:31 |
| - | 9    | 704/\$.ccls. and voice adj3 channel WITH time adj3 division   | USPAT | 2002/05/01 13:37 |
| - | 0    | 700/94.ccls. and voice adj3 channel WITH time adj3 division   | USPAT | 2002/05/01 13:45 |
| - | 1    | 381/\$.ccls. and voice adj3 channel WITH time adj3 division   | USPAT | 2002/05/01 13:46 |
| - | 44   | 455/\$.ccls. and voice adj3 channel WITH time adj3 division   | USPAT | 2002/05/01 14:58 |
| - | 2108 | demodulat\$3 SAME envelope                                    | USPAT | 2002/05/01 14:59 |
| - | 69   | 381/\$.ccls. and demodulat\$3 WITH envelope                   | USPAT | 2002/05/01 15:31 |
| - | 356  | 381/\$.ccls. and channel adj3 select\$3                       | USPAT | 2002/05/01 15:31 |
| - | 10   | 381/80.ccls. and channel adj3 select\$3                       | USPAT | 2002/05/01 15:37 |
| - | 25   | 381/1.ccls. and channel adj3 select\$3                        | USPAT | 2002/05/01 15:40 |
| - | 5    | 381/\$.ccls. and channel adj3 select\$3 SAME envelope         | USPAT | 2002/05/01 16:48 |
| - | 521  | voice adj3 generator  | USPAT | 2002/05/01 16:49 |
| - | 16   | voice adj3 generator WITH envelope                            | USPAT | 2002/05/01 17:00 |
| - | 0    | voice adj3 generator WITH time-division                       | USPAT | 2002/05/01 17:00 |
| - | 1    | voice adj3 generator WITH time adj3 division                  | USPAT | 2002/05/01 17:02 |
| - | 0    | voice adj3 generator WITH TDM                                 | USPAT | 2002/05/01 17:03 |
| - | 17   | voice adj3 generator WITH channel                             | USPAT | 2002/05/01 17:03 |
| - | 25   | voice adj3 generator SAME envelope                            | USPAT | 2002/05/01 17:06 |
| - | 1    | ("4342246").PN.   | USPAT | 2002/05/02 08:51 |
| - | 10   | "4841522"   | USPAT | 2002/05/02 13:42 |
| - | 2    | 381/119.ccls. and TDM   | USPAT | 2002/05/02 13:45 |
| - | 2    | 381/119.ccls. and time-division                               | USPAT | 2002/05/02 13:45 |